

L Number	Hits	Search Text	DB	Time stamp
1	117747	("3" or "4") adj2 (wire\$1 or line\$1 or cable\$1)	USPAT	2002/02/10 14:00
2	49525	("5") adj2 (wire\$1 or line\$1 or cable\$1)	USPAT	2002/02/10 14:01
3	54700	(three or four) adj2 (wire\$1 or line\$1 or cable\$1)	USPAT	2002/02/10 14:02
4	6901	five adj2 (wire\$1 or line\$1 or cable\$1)	USPAT	2002/02/10 14:02
5	1626	(async or asynchron\$4) near3 serial\$3	USPAT	2002/02/10 14:03
6	3559	(sync or synchron\$5) near3 serial\$3	USPAT	2002/02/10 14:04
7	1849	transmit same receive same interrupt	USPAT	2002/02/10 14:03
8	53	rx same tx same int	USPAT	2002/02/10 14:03
9	2994	(async or asynchron\$4) near3 transmit\$4	USPAT	2002/02/10 14:03
11	12072	(sync or synchron\$5) near3 transmit\$5	USPAT	2002/02/10 14:04
12	6	((("5") adj2 (wire\$1 or line\$1 or cable\$1)) or (five adj2 (wire\$1 or line\$1 or cable\$1))) with (((sync or synchron\$5) near3 serial\$3) or ((sync or synchron\$5) near3 transmit\$5))	USPAT	2002/02/10 14:04
10	32	((("3" or "4") adj2 (wire\$1 or line\$1 or cable\$1)) or ((three or four) adj2 (wire\$1 or line\$1 or cable\$1))) with (((async or asynchron\$4) near3 serial\$3) or ((async or asynchron\$4) near3 transmit\$4))	USPAT	2002/02/10 14:10
13	2186	(transmit or transmission) near2 right	USPAT	2002/02/10 14:11
14	26	((transmit or transmission) near2 right) or contention\$1) with (((async or asynchron\$4) near3 transmit\$4) or ((sync or synchron\$5) near3 transmit\$5) or ((async or asynchron\$4) near3 serial\$3) or ((sync or synchron\$5) near3 serial\$3))	USPAT	2002/02/10 14:12
17	46	header with command with data with ((end adj (transmission or data)) or end or ending or trailer)	USPAT	2002/02/10 14:22
18	0	((async or asynchron\$4) near3 serial\$3) or ((async or asynchron\$4) near3 transmit\$4)) same 5748684.PN.	USPAT	2002/02/10 14:20
19	0	((async or asynchron\$4) near3 serial\$3) or ((async or asynchron\$4) near3 transmit\$4)) same (header with command with data with ((end adj (transmission or data)) or end or ending or trailer))	USPAT	2002/02/10 14:20
20	2	(header with command with data with ((end adj (transmission or data)) or end or ending or trailer)) and (((async or asynchron\$4) near3 serial\$3) or ((async or asynchron\$4) near3 transmit\$4))	USPAT	2002/02/10 14:22
21	0	(header with command with data with ((end adj (transmission or data)) or end or ending or trailer)) and ((transmit or transmission) near2 right)	USPAT	2002/02/10 14:22
22	6720	bus Near5 (contention\$3 or right or priority)	USPAT	2002/02/10 14:24
23	16	(bus Near5 (contention\$3 or right or priority)) same (((async or asynchron\$4) near3 transmit\$4) or ((async or asynchron\$4) near3 serial\$3))	USPAT	2002/02/10 14:26
24	1957	((("3" or "4") adj2 (wire\$1 or line\$1 or cable\$1)) or ((three or four) adj2 (wire\$1 or line\$1 or cable\$1))) and 710/\$.ccls.	USPAT	2002/02/10 14:27

25	710	asynchron\$6 and (((("3" or "4") adj2 (wire\$1 or line\$1 or cable\$1)) or ((three or four) adj2 (wire\$1 or line\$1 or cable\$1))) and 710/\$.ccls.)	USPAT	2002/02/10 14:27
26	0	refrigerator and (asynchron\$6 and (((("3" or "4") adj2 (wire\$1 or line\$1 or cable\$1)) or ((three or four) adj2 (wire\$1 or line\$1 or cable\$1))) and 710/\$.ccls.)	USPAT	2002/02/10 14:27
27	2	refrigerator and 710/\$.ccls.	USPAT	2002/02/10 14:28
28	7	refrigerator and 370/\$.ccls.	USPAT	2002/02/10 14:29
29	609	(asynchron\$6 and (((("3" or "4") adj2 (wire\$1 or line\$1 or cable\$1)) or ((three or four) adj2 (wire\$1 or line\$1 or cable\$1))) and 710/\$.ccls.) and (request\$3)	USPAT	2002/02/10 14:30
30	75	((transmit same receive same interrupt) or (rx same tx same int)) and ((asynchron\$6 and (((("3" or "4") adj2 (wire\$1 or line\$1 or cable\$1)) or ((three or four) adj2 (wire\$1 or line\$1 or cable\$1))) and 710/\$.ccls.) and (request\$3))	USPAT	2002/02/10 14:38
31	31004	asynchronous	USPAT	2002/02/10 14:38
32	26	asynchronous and 62/\$.ccls.	USPAT	2002/02/10 14:43
33	1064	((("3" or "4") adj2 (wire\$1 or line\$1 or cable\$1)) or ((three or four) adj2 (wire\$1 or line\$1 or cable\$1))) and 62/\$.ccls.	USPAT	2002/02/10 14:43
34	5230	((("3" or "4") adj2 (wire\$1 or line\$1 or cable\$1)) or ((three or four) adj2 (wire\$1 or line\$1 or cable\$1))) same (communication\$1 or ((async or asynchron\$4) near3 serial\$3) or ((sync or synchron\$5) near3 serial\$3) or (transmit same receive same interrupt) or (rx same tx same int) or ((async or asynchron\$4) near3 transmit\$4) or ((transmit or transmission) near2 right))	USPAT	2002/02/10 14:44
35	47	62/\$.ccls. and (((("3" or "4") adj2 (wire\$1 or line\$1 or cable\$1)) or ((three or four) adj2 (wire\$1 or line\$1 or cable\$1))) same (communication\$1 or ((async or asynchron\$4) near3 serial\$3) or ((sync or synchron\$5) near3 serial\$3) or (transmit same receive same interrupt) or (rx same tx same int) or ((async or asynchron\$4) near3 transmit\$4) or ((transmit or transmission) near2 right)))	USPAT	2002/02/10 14:46
36	118	((("3" or "4") adj2 (wire\$1 or line\$1 or cable\$1)) or ((three or four) adj2 (wire\$1 or line\$1 or cable\$1))) with asynchronous	USPAT	2002/02/10 14:59
37	2324	370/447-463.ccls.	USPAT	2002/02/10 15:00
38	436	370/447-463.ccls. and (((("3" or "4") adj2 (wire\$1 or line\$1 or cable\$1)) or ((three or four) adj2 (wire\$1 or line\$1 or cable\$1)))	USPAT	2002/02/10 15:00
39	42303	(microprocessor\$1 or microcomputer or processor\$1) near8 interfac\$3	USPAT	2002/02/10 15:01

40	157	(370/447-463.ccls. and (((("3" or "4") adj2 (wire\$1 or line\$1 or cable\$1)) or ((three or four) adj2 (wire\$1 or line\$1 or cable\$1)))) and ((microprocessor\$1 or microcomputer or processor\$1) near8 interfac\$3)	USPAT	2002/02/10 15:09
41	221	(370/471).CCLS.	USPAT	2002/02/10 15:10
42	29	((370/471).CCLS.) and (((("3" or "4") adj2 (wire\$1 or line\$1 or cable\$1)) or ((three or four) adj2 (wire\$1 or line\$1 or cable\$1))))	USPAT	2002/02/10 15:10
61	4	("4613979"   "4807258"   "4910754"   "4942523").PN.	USPAT	2002/02/10 15:15
62	5	5748684.URPN.	USPAT	2002/02/10 15:16
65	10	("4654655"   "4803481"   "4972432"   "5150359"   "5175820"   "5214774"   "5267263"   "5280623"   "5561821"   "5590369").PN.	USPAT	2002/02/10 15:16
68	4	("3990046"   "4639933"   "4725836"   "4972432").PN.	USPAT	2002/02/10 15:18
69	8	5150359.URPN.	USPAT	2002/02/10 15:18
72	9	("3388380"   "3932859"   "4122444"   "4153950"   "4161719"   "4205200"   "4381505"   "4408869"   "4438432").PN.	USPAT	2002/02/10 15:19
74	3	4536759.URPN.	USPAT	2002/02/10 15:20
77	9	("4271511"   "4298978"   "4498169"   "4512026"   "4689786"   "4750176"   "4773001"   "4779274"   "4805194").PN.	USPAT	2002/02/10 15:21
78	18	4947317.URPN.	USPAT	2002/02/10 15:22
81	15	("3916095"   "4085448"   "4280221"   "4369516"   "4373183"   "4385382"   "4390963"   "4393501"   "4517669"   "4654655"   "4663499"   "4680787"   "4725836"   "4972432"   "5590369").PN.	USPAT	2002/02/10 15:23
84	4	("3710056"   "4049908"   "4161719"   "4298978").PN.	USPAT	2002/02/10 15:24
85	13	4512026.URPN.	USPAT	2002/02/10 15:24
88	8	("3207851"   "3591722"   "3790715"   "3982074"   "3988545"   "4071887"   "4092665"   "4156798").PN.	USPAT	2002/02/10 15:25
90	31	4205200.URPN.	USPAT	2002/02/10 15:25
103	9396	master near2 slave	USPAT	2002/02/10 15:39
104	33908	(bus near3 (request\$3 or control))	USPAT	2002/02/10 15:40
105	693	(master near2 slave) same ((bus near3 (request\$3 or control)))	USPAT	2002/02/10 15:40
106	55	((master near2 slave) same ((bus near3 (request\$3 or control)))) same serial\$4	USPAT	2002/02/10 15:45
107	26535	(serial near3 (communication\$1 or interface\$1 or transmission or bus))	USPAT	2002/02/10 15:46
108	46	appliance\$1 with ((serial near3 (communication\$1 or interface\$1 or transmission or bus)))	USPAT	2002/02/10 15:46
109	90	appliance\$1 same ((serial near3 (communication\$1 or interface\$1 or transmission or bus)))	USPAT	2002/02/10 15:47
110	9368	(bus near3 (contention or collision\$1 or request\$3))	USPAT	2002/02/10 15:47
111	14	collision\$1 and (appliance\$1 same ((serial near3 (communication\$1 or interface\$1 or transmission or bus))))	USPAT	2002/02/10 15:49

112	2118	(bidirectional or bi-directional) with serial	USPAT	2002/02/10 15:49
113	3	((bidirectional or bi-directional) with serial) same appliance\$1	USPAT	2002/02/10 15:51
114	11	((bidirectional or bi-directional) with serial) same collision\$1	USPAT	2002/02/10 15:52
115	63	((bidirectional or bi-directional) with serial) and appliance\$1	USPAT	2002/02/10 15:52
116	58	((bidirectional or bi-directional) with serial) and appliance\$1) not ((collision\$1 and (appliance\$1 same ((serial near3 (communication\$1 or interface\$1 or transmission or bus)))) or ((bidirectional or bi-directional) with serial) same appliance\$1) or ((bidirectional or bi-directional) with serial) same collision\$1))	USPAT	2002/02/10 15:56
117	255	((serial near3 (communication\$1 or interface\$1 or transmission or bus))) same collision\$1	USPAT	2002/02/10 15:56
119	4	((((serial near3 (communication\$1 or interface\$1 or transmission or bus))) same collision\$1) and (((("3" or "4") adj2 (wire\$1 or line\$1 or cable\$1)) or ((three or four) adj2 (wire\$1 or line\$1 or cable\$1)))) and appliance\$1	USPAT	2002/02/10 15:57
118	89	((((serial near3 (communication\$1 or interface\$1 or transmission or bus))) same collision\$1) and (((("3" or "4") adj2 (wire\$1 or line\$1 or cable\$1)) or ((three or four) adj2 (wire\$1 or line\$1 or cable\$1))))	USPAT	2002/02/10 15:57
126	3	5600803.URPN.	USPAT	2002/02/10 16:02
129	9	("4540890"   "4703306"   "4808841"   "4899131"   "5237305"   "5237322"   "5306995"   "5331619"   "5352957").PN.	USPAT	2002/02/10 16:02
132	5	("4326134"   "4393481"   "4654829"   "4902917"   "4970692").PN.	USPAT	2002/02/10 16:04
133	1	5270972.URPN.	USPAT	2002/02/10 16:04
136	12	("3735355"   "4050062"   "4438491"   "4611274"   "4674084"   "4675864"   "4707829"   "4894648"   "4956852"   "4975907"   "5095480"   "5165023").PN.	USPAT	2002/02/10 16:05
137	13	5237322.URPN.	USPAT	2002/02/10 16:06
146	12	(US-5748684-\$ or US-5835785-\$ or US-5150359-\$ or US-4536759-\$ or US-4947317-\$ or US-5848072-\$ or US-4512026-\$ or US-4205200-\$ or US-5600803-\$ or US-5600310-\$ or US-5270972-\$ or US-5237322-\$).did.	USPAT	2002/02/10 16:08
147	11	((US-5748684-\$ or US-5835785-\$ or US-5150359-\$ or US-4536759-\$ or US-4947317-\$ or US-5848072-\$ or US-4512026-\$ or US-4205200-\$ or US-5600803-\$ or US-5600310-\$ or US-5270972-\$ or US-5237322-\$).did.) and (((("3" or "4") adj2 (wire\$1 or line\$1 or cable\$1)) or ((("5") adj2 (wire\$1 or line\$1 or cable\$1)) or ((three or four) adj2 (wire\$1 or line\$1 or cable\$1)) or (five adj2 (wire\$1 or line\$1 or cable\$1))))	USPAT	2002/02/10 16:09